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FORM PTO (REV 12-20		T OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER				
TRANSMITTAL LETTER T DESIGNATED/ELECTE CONCERNING A FILING			032700-9 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) NO. 17 A 5 8 6 4 4 8				
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/FI	2005/000038	January 19, 2005	January 19, 2004				
	TITLE OF INVENTION METHOD FOR SEPARATING MULTICHANNEL SIGNALS PRODUCED BY AC AND DC SOURCES FROM ONE ANOTHER						
APPLICANT(S) FOR DO/EO/US Samu TAULU, et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.							
Items 11 to 20 below concern document(s) or information included: 11. ☑ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for reincluded.	ecording. A separate cover sheet in com	pliance with 37 CFR 3.28 and 3.31 is				
13.□	A FIRST preliminary amendme	ent.					
14. 🗷	An Application Data Sheet und	ler 37 CFR 1.76.					
15.□	A substitute specification.						
16.□	A change of power of attorney	and/or address letter.					
17. 🗖	A computer-readable form of the 1.825.	he sequence listing in accordance with P	CT Rule 13ter.2 and 35 U.S.C. 1.821				
18. 🗆	A second copy of the published	l international application under 35 U.S.	C. 154(d)(4).				
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.⊠	Other items or information:						
	1 Sheet of Drawings (Fig. 1-2) Notification of the Recording of International Preliminary Repo 3 Sheets of Amended Claims						

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U.S. APPLICATION NO.	(If known, see 37 C.F.R.	L50)	INTERNATIONAL APPLICA	TION NO.	ATTORNEYS DOCK	ET NUMBER
Not At Asign	26448	5	PCT/FI2005/00003	38	032700-9	
	The following fe	es are sul	bmitted:		CALCULATIONS	PTO USE ONLY
21. E Basic national fee (37 CFR 1.492(a))			\$300.00			
22. Examination fee				\$200.00		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$500.00	
23. Search fee						
тот	AL OF 21, 22 and	d 23 =		\$	\$1000.00	
(excluding seq program listing The fee is \$25	uence listing in corg filed in an electro for each additions ra sheets	mpliance onic medio al 50 shee Number o	ngs filed in paper over 100 with 37 CFR 1.821(c) or urn) (37 CFR 1.492(j)). ets of paper or fraction the feach additional 50 or the paper or fround up to a paper)	(e) or computer		
15 - 100 =	0/50 =			x \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$130.00	
CLAIMS	NUMBER F		NUMBER EXTRA	RATE		·
Total claims	12 - 20 =	_	0	x \$50.00	\$	
Independent claims	1 - 3 =		0	x \$200.00	\$	
MULTIPLE DEPEN	IDENT CLAIM(S)) (if appli	cable)	+ \$360.00	\$360.00	
	TOTA	L OF	ABOVE CALCUI	ATIONS =	\$1,490.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$	
SUBTOTAL =					\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$1,490.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =					\$	
					\$	
					Amount to be refunded:	\$
					Amount to be charged:	\$1,490.00

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		·				
a.		A check in the amount of \$ to cover the above fees is enclosed.	10/3004			
b.	×	Please charge my Deposit Account No. 19-2380 (032700-9 in the amount of \$1,490.00 to cover the above fees. A duplicate copy of this sheet is enclosed.				
c.	×	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-2380</u> . A duplicate copy of this sheet is enclosed.				
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEN	TD ALL (CORRESPONDENCE TO:	Dula.			
			SIGNATURE			
NIXON PEABODY LLP			Donald R. Studebaker			
401 9 th Street, N.W. Suite 900		· ·	NAME			
Washington, D.C. 20004-2128			32,815			
			REGISTRATION NUMBER			